A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B24B49/04 B24B5/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B24B G01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the re-	elevant passages	Relevant to claim No.
X	EP 1 118 833 A (MARPOSS APP ELET 25 July 2001 (2001-07-25) paragraphs '0005!,'0010!,'0018! claim 1	T)	1-8,12
Υ	figures 1-4		11
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P,A	WO 02 070195 A (MARPOSS APP ELET; DANIELLI FRANCO (IT)) 12 September 2002 (2002-09-12) page 5, line 32 -page 14, line 2 figures 2A,2B,3,6,7	•	1
X Furti	ner documents are listed in the continuation of box C.	Patent family members are tisted	in annex.
'A' docume consider a filing of the consideration and considerati	document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "Later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.		
	actual completion of the international search 2 October 2003	Date of mailing of the international second	arch report
Name and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Schultz, T	



Internat Application No
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